

Zambia

Zambia						To be entered
#	Description	ATC	Date Published	Type	Title	
1	Low voltage electrical installations - Part 4-41: Protection for safety - Protection against electric shock	64	2017	IEC	IEC 60364-4-41:2005+AMD1:2017 CSV Consolidated version	1
2	Low-voltage electrical installations - Part 4-42: Protection for safety - Protection against thermal effects	64	2014	IEC	IEC 60364-4-42:2010+AMD1:2014 CSV Consolidated version	1
3	Low-voltage electrical installations - Part 4-44: Protection for safety - Protection against voltage disturbances and electromagnetic disturbances	64	2018	IEC	IEC 60364-4-44:2007+AMD1:2015+AMD2:2018 CSV Consolidated version	1
4	Electrical installations of buildings - Part 5-51: Selection and erection of electrical equipment - Common rules	64	2005	IEC	IEC 60364-5-51	1
5	Electrical installations of buildings - Part 5-55: Selection and erection of electrical equipment - Other equipment	64	2016	IEC	IEC 60364-5-55:2011+AMD1:2012+AMD2:2016 CSV	1
6	Low-voltage electrical installations - Part 5-56: Selection and erection of electrical equipment - Safety services	64	2009	IEC	IEC 60364-5-56:2009	1
7	Low voltage electrical installations - Part 6: Verification	64	2016	IEC	IEC 60364-6:2016	1

8	Low-voltage electrical installations - Part 7-704: Requirements for special installations or locations - Construction and demolition site installations	64	2017	IEC	IEC 60364-7-704:2017	1
9	Low-Voltage Electrical Installations - Energy Efficiency	64	2014	IEC	IEC 60364-8-1	1
18	IEC 61000-6-1:2016 Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity standard for residential, commercial and light-industrial environments	77	2016	IEC	IEC 61000-6-1	1
19	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity standard for industrial environments	77	2016	IEC	IEC 61000-6-2	1
20	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments	77	2010	IEC	IEC 61000-6-3:2006+AMD1:2010 CSV Consolidated version	1
21	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments	77	2018	IEC	IEC 61000-6-4	1
23	Protection against electric shock - Common aspects for installation and equipment	64	2016	IEC	IEC 61140	1
32	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148.5 kHz Part 1: General requirements frequency bands and electromagnetic disturbances	13	2012	Regional	EN 50065-1:2011	1
36	Explosive atmospheres Part 14: Electrical installations design selection and erection	31	2014	IEC	IEC 60079-14:2013	1

37	Explosive atmospheres Part 17: Electrical installations inspection and maintenance	31	2014	IEC	IEC 60079-17:2013	1
39	Low voltage electrical installations Part 1: Fundamental principles assessment of general characteristics definitions	64	2005	IEC	IEC 60364-1:2007	1
40	Electrical installations of buildings Part 4-43: Protection for safety - Protection against overcurrent	64	2007	IEC	IEC 60364-4-43:2008	1
41	Electrical installations of buildings Selection and erection of electrical equipment Wiring system	64	2009	IEC	IEC 60364-5-52:2009	1
42	Electrical installations of buildings - Part 5-53: Selection and erection of electrical equipment - Isolation switching and control	64	2015	IEC	IEC 60364-5-53:2001+AMD1:2002+AMD2:2015 CSV	1
43	Electrical installations of buildings - Part 5-53: Selection and erection of electrical equipment - Isolation, switching and control	64	2015	IEC	IEC 60364-5-53:2001+AMD1:2002+AMD2:2015 CSV Consolidated version	1
44	Electrical installations of buildings Selection and erection of electrical equipment Earthing arrangement and protective conductors	64	2013	IEC	IEC 60364-5-54:2011 Ed 2	1
45	Low-voltage electrical installations Part 7-701: Requirements for special installations or locations Location containing a bath or shower	64	2011	IEC	IEC 60364-7-701:2006 Ed 2	1
46	Low-voltage electrical installations Part 7-704: Requirements for special installations or locations Construction and demolition site installations	64	2011	IEC	IEC 60364-7-704:2005	1

47	Electrical installations of buildings - Part 7-712: Requirements for special installations or locations - Solar photovoltaic (PV) power supply systems	64	2016	IEC	IEC 60364-7-712:2002	1
49	Telecontrol equipment and systems, Part 1: General considerations, Section one:General principles	57	1988	IEC	IEC 60870-1-1	1
50	Telecontrol equipment and systems, Part 1: General considerations. Section two: Guide for specifications	57	1989	IEC	IEC 60870-1-2	1
51	Telecontrol equipment and systems- Part 1: General considerations -Section 3: Glossary	57	1997	IEC	IEC 60870-1-3	1
52	Telecontrol equipment and systems- Part 1: General considerations -Section 4: Basic aspects of telecontrol data transmission and organization of standards IEC 870-5 and IEC 870-6	57	1994	IEC	IEC 60870-1-4	1
53	Telecontrol equipment and systems- Part 1-5: General considerations - Influence of modem transmission procedures with scramblers on the data integrity of transmission systems using the protocol IEC 60870-5	57	2000	IEC	IEC 60870-1-5	1
54	Telecontrol equipment and systems-Part 2:Operating conditions -Section 2: Environmental conditions(climatic, mechanical and otherton electrical influences	57	1996	IEC	IEC 60870-2-2:1996	1
55	Telecontrol equipment and systems. Part 3: Interfaces (electrical characteristics)	57	1989	IEC	IEC 60870-3:1989	1

56	Telecontrol equipment and systems.Part 4 :Performance requirements	57	1990	IEC	IEC 60870-4:1990	1
57	Telecontrol equipment and systems. Part 5: Transmission protocols- Section 1: Transmission frame formats	57	1990	IEC	IEC 60870-5-1:1990	1
58	Telecontrol equipment and systems. Part 5: Transmission protocols- Section 2: Link Transmission procedures	57	1992	IEC	IEC 60870-5-2:1992	1
59	Telecontrol equipment and systems - Part 5:Transmission protocols - Section 3: General structure of application data	57	1992	IEC	IEC 60870-5-3:1992	1
60	Telecontrol equipment and systems - Part 6-503: Telecontrol protocols compatible with ISO standards and ITU-T recommendations-TASE.2 Services and protocol	57	2014	IEC	IEC 60870-6-503:2014	1
61	Telecontrol equipment and systems - Part 6-504: Telecontrol protocols compatible with ISO standards and ITU-T recommendations-TASE.1 User conventions	57	1998	IEC	IEC 60870-6-504:1998	1
62	Telecontrol equipment and systems - Part 6: Telecontrol protocols compatible with ISO standards and ITU-T recommendations- Section 601: Functional profile for providing the connection - oriented transport service in an end system connected via permanent access to a packet switch data network.	57	1994	IEC	IEC 60870-6-601:1994	1

63	Telecontrol equipment and systems - Part 6-602: Telecontrol protocols compatible with ISO standards and ITU-T recommendations - TASE transport profiles	57	2001	IEC	IEC 60870-6-602:2001	1
64	Telecontrol equipment and systems-Part 6-701: Telecontrol protocols compatible with ISO standards and ITU-T recommendations- Functional profile for providing the TASE.1 application service in end systems	57	1998	IEC	IEC 60870-6-701:1998	1
65	Telecontrol equipment and systems-Part 6-702: Telecontrol protocols compatible with ISO standards and ITU-T recommendations- Functional profile for providing the TASE.2 application service in end systems	57	2014	IEC	IEC 60870-6-702:2014	1
66	Telecontrol equipment and systems-Part 6-802: Telecontrol protocols compatible with ISO standards and ITU-T recommendations- TASE.2 Object models	57	2014	IEC	IEC 60870-6-802:2014	1
67	Protection against electric shock - Common aspects for installation and equipment	64	2001	IEC	IEC 61140:2001	1
68	Distribution automation using distribution line carrier systems - Part 3-1: Mains signalling requirements - Frequency bands and output levels	57	1998	IEC	IEC 61334-3-1:1998	1

69	Distribution automation using distribution line carrier systems - Part 3: Mains signalling requirements - Section 21: MV phase-to-phase isolated capacitive coupling device	57	1996	IEC	IEC 61334-3-21:1996	1
70	Distribution automation using distribution line carrier systems - Part 3-22: Mains signalling requirements - MV phase-to-earth and screen-to-earth intrusive coupling devices	57	2001	IEC	IEC 61334-3-22:2001	1
71	Distribution automation using distribution line carrier systems - Part 4: Data communication protocols - Section 1: Reference model of the communication system	57	1996	IEC	IEC 61334-4-1:1996	1
72	Distribution automation using distribution line carrier systems - Part 4: Data communication protocols - Section 32: Data link layer - Logical link control (LLC)	57	1996	IEC	IEC 61334-4-32:1996	1
73	Distribution automation using distribution line carrier systems - Part 4-33: Data communication protocols - Data link layer - Connection oriented protocol	57	1998	IEC	IEC 61334-4-33:1998	1
74	Distribution automation using distribution line carrier systems - Part 4: Data communication protocols - Section 41: Application protocol - Distribution line message specification	57	1996	IEC	IEC 61334-4-41:1996	1

75	Distribution automation using distribution line carrier systems -Part 4: Data communication protocols - Section 42: Application protocols - Application layer	57	1996	IEC	IEC 61334-4-42:1996	1
76	Distribution automation using distribution line carrier systems - Part 4-511: Data communication protocols - Systems management - CIASE protocol	57	2000	IEC	IEC 61334-4-511:2000	1
77	Distribution automation using distribution line carrier systems - Part 4-512: Data communication protocols - System management using profile 61334-5-1 - Management Information Base (MIB)	57	2001	IEC	IEC 61334-4-512:2001	1
78	Distribution automation using distribution line carrier systems - Part 4-61: Data communication protocols - Network layer - Connectionless protocol	57	1998	IEC	IEC 61334-4-61:1998	1
79	Distribution automation using distribution line carrier systems - Part 5-1: Lower layer profiles - The spread frequency shift keying (S-FSK) profile	57	2001	IEC	IEC 61334-5-1:2001	1
80	Distribution automation using distribution line carrier systems - Part 6: A-XDR encoding rule	57	2000	IEC	IEC 61334-6:2000	1
81	Low-voltage switchgear and controlgear assemblies- - Part 1 :General rules	64	2015	IEC	IEC 61439-1:2011	1
82	Low voltage switchgear and controlgear assemblies Part 2: Power switchgear and controlgear assemblies	64	2011	IEC	IEC 61439-2:2011	1
83	Communication networks and systems for power utility automation Part 10: Conformance testing	57	2013	IEC	IEC 61850-10:2012	1

84	Communication networks and systems for power utility automation Part 3: General requirements	57	2014	IEC	IEC 61850-3:2013	1
85	Communication networks and systems for power utility automation Part 4: System and project management	57	2012	IEC	IEC 61850-4:2011	1
86	Communication networks and systems for power utility automation Part 5: Communication requirements for functions and device models	57	2013	IEC	IEC 61850-5:2012	1
87	Communication networks and systems for power utility automation Part 6: Configuration description language for communication in electrical substations related to IEDs	57	2012	IEC	IEC 61850-6:2009	1
88	Communication networks and systems for power utility automation Part 7-1: Basic communication structure - Principles and models	57	2012	IEC	IEC 61850-7-1:2011	1
89	Communication networks and systems for power utility automation Part 7-2: Basic information and communication structure - Abstract communication service interface (ACSI)	57	2012	IEC	IEC 61850-7-2:2010	1
90	Communication networks and systems for power utility automation Part 7-3: Basic communication structure - Common data classes	57	2012	IEC	IEC 61850-7-3:2010	1
91	Communication networks and systems for power utility automation Part 7-410: Hydroelectric power plants - Communication for monitoring and control	57	2012	IEC	IEC 61850-7-410:2007	1

92	Communication networks and systems for power utility automation “Part 7-410: Basic communication structure “ Hydroelectric power plants “ Communication for monitoring and control	57	2012	IEC	IEC 61850-7-410:2012	1
93	Communication networks and systems for power utility automation Part 7-420: Basic communication structure - Distributed energy resources logical nodes	57	2012	IEC	IEC 61850-7-420:2009	1
94	Communication networks and systems for power utility automation Part 7-4: Basic communication structure - Compatible logical node classes and data object classes	57	2012	IEC	IEC 61850-7-4:2010	1
95	Communication networks and systems for power utility automation - Part 7-510: Basic communication structure - Hydroelectric power plants - Modelling concepts and guidelines.	57	2015	IEC	IEC 61850-7-510:2012	1
96	Communication networks and systems for power utility automation Part 8-1: Specific communication service mapping (SCSM) - Mappings to MMS (ISO 9506-1 and ISO 9506-2) and to ISO/IEC 8802-3	57	2012	IEC	IEC 61850-8-1:2011	1
97	Communication networks and systems for power utility automation Part 9-2: Specific communication service mapping (SCSM) - Sampled values over ISO/IEC 8802-3	57	2012	IEC	IEC 61850-9-2:2011	1
98	Communication networks and systems for power utility automation - Part 90-5: Use of IEC 61850 to transmit synchrophasor information according to IEEE C37.118	57	2015	IEC	IEC 61850-90-5:2012	1

102	Energy management system application program interface (EMS-API) â€œ Part 1: Guidelines and general requirements	57	2005	IEC	IEC 61970-1:2005	1
103	Energy management system application program interface (EMS-API) â€œPart 301:Common information model (CIM) base	57	2013	IEC	IEC 61970-301:2013	1
104	Energy management system application program interface (EMS -API) â€œPart 452: CIM Static transmission network model profiles	57	2013	IEC	IEC 61970-452:2013	1
105	Energy management system application program interface (EMS-API) â€œPart 453: Diagram layout profile	57	2014	IEC	IEC 61970-453:2014	1
106	Energy management system application program interface (EMS-API) - Part 456: Solved power system state profiles	57	2013	IEC	IEC 61970-456:2013	1
107	Energy management system application program interface (EMS-API) â€œ Part 501: Common Information Model Resource Description Framework (CIM RDF) schema	57	2006	IEC	IEC 61970-501:2006	1
109	Electricity metering equipment (AC) - General requirements tests and test conditions - Part 11: Metering equipment	13	2015	IEC	IEC 62052-11:2003	1
112	Electricity metering equipment (a.c.) - Particular requirements Part 21: Static meters for active energy (classes 1 and 2)	13	2003	IEC	IEC 62053-21:2003	1

113	Electricity metering equipment (a.c.) Particular requirements Part 21: Static meters for active energy (classes 1 and 2)	13	2016	IEC	IEC 62053-21:2004	1
114	Electricity metering - Payment systems Part 31: Particular requirements - Static payment meters for active energy (classes 1 and 2)	13	2006	IEC	IEC 62055-31:2005	1
118	Electricity metering data exchange - The DLMS/COSEM suite - Part 1-0: Smart metering standardisation framework	13	2016	IEC	IEC 62056-1-0:2014	1
119	Electricity metering - Data exchange for meter reading tariff and load control Part 21: Direct local data exchange	13	2003	IEC	IEC 62056-21:2002	1
120	Electricity metering data exchange - The DLMS/COSEM suite - Part 4-7: DLMS/COSEM transport layer for IP networks	13	2015	IEC	IEC 62056-4-7:2015	1
121	Electricity metering data exchange - The DLMS/COSEM suite Part 5-3: DLMS/COSEM application layer	13	2014	IEC	IEC 62056-5-3:2013	1
122	Electricity metering data exchange - The DLMS/COSEM suite Part 6-1: Object Identification System (OBIS)	13	2014	IEC	IEC 62056-6-1:2013	1
123	Electricity metering data exchange - The DLMS/COSEM suite Part 6-2: COSEM interface classes	13	2014	IEC	IEC 62056-6-2:2013	1
124	Electricity metering equipment (AC) - Acceptance inspection Part 11: General acceptance inspection methods	13	2011	IEC	IEC 62058-11:2008	1

125	Electricity metering equipment (AC) - Acceptance inspection Part 21: Particular requirements for electromechanical meters for active energy (classes 0.5, 1 and 2)	13	2011	IEC	IEC 62058-21:2008	1
126	Electricity metering equipment (AC) - Acceptance inspection Part 31: Particular requirements for static meters for active energy (classes 0.2 S, 0.5 S, 1 and 2)	13	2011	IEC	IEC 62058-31:2008	1
128	Power systems management and associated information exchange - Data and communications security - Part 3: Communication network and system security - Profiles including TCP/IP	57	2014	IEC	IEC 62351-3:2014	1
157	Recommendations for small renewable energy and hybrid systems for rural electrification Part 1: General introduction to rural electrification	82	2016	IEC	IEC TS 62257-1:2015	1
158	Recommendations for small renewable energy and hybrid systems for rural electrification Part 2: From requirements to a range of electrification systems	82	2016	IEC	IEC TS 62257-2:2015	1
159	Recommendations for small renewable energy and hybrid systems for rural electrification Part 3: Project development and management	82	2016	IEC	IEC TS 62257-3:2015	1
160	Recommendations for small renewable energy and hybrid systems for rural electrification Part 4: System selection and design	82	2016	IEC	IEC TS 62257-4:2015	1

161	Recommendations for small renewable energy and hybrid systems for rural electrification Part 5: Protection against electrical hazards	82	2016	IEC	IEC TS 62257-5:2015	1
162	Recommendations for small renewable energy and hybrid systems for rural electrification Part 6: Acceptance operation maintenance and replacement	82	2016	IEC	IEC TS 62257-6:2015	1
163	Recommendations for small renewable energy and hybrid systems for rural electrification “ Part 9-6: Integrated system “ Selection of Photovoltaic Individual Electrification Systems (PV-IES)	82	2008	IEC	IEC TS 62257-9-6:2008	1
172	Recommendations for renewable energy and hybrid systems for rural electrification - Part 10: Silicon solar module visual inspection guide	82	2017	IEC	PAS 62257-10:2017	1
173	Recommendations for renewable energy and hybrid systems for rural electrification - Part 12-1: Selection of lamps and lighting appliances for off-grid electricity systems	82	2015	IEC	TS 62257-12-1:2015	1
174	Recommendations for small renewable energy and hybrid systems for rural electrification - Part 7-1: Generators - Photovoltaic generators	82	2010	IEC	TS 62257-7-1:2010	1
175	Recommendations for renewable energy and hybrid systems for rural electrification - Part 7-3: Generator set - Selection of generator sets for rural electrification systems	82	2018	IEC	TS 62257-7-3:2018	1

176	Recommendations for renewable energy and hybrid systems for rural electrification - Part 7: Generators	82	2017	IEC	TS 62257-7:2017	1
177	Recommendations for renewable energy and hybrid systems for rural electrification - Part 8-1: Selection of batteries and battery management systems for stand-alone electrification systems - Specific case of automotive flooded lead-acid batteries available in developing countries	82	2018	IEC	TS 62257-8-1:2018	1
178	Recommendations for renewable energy and hybrid systems for rural electrification - Part 9-1: Integrated systems - Micropower systems	82	2016	IEC	TS 62257-9-1:2016	1
179	Recommendations for renewable energy and hybrid systems for rural electrification - Part 9-2: Integrated systems - Microgrids	82	2016	IEC	TS 62257-9-2:2016	1
180	Recommendations for renewable energy and hybrid systems for rural electrification - Part 9-3: Integrated systems - User interface	82	2016	IEC	TS 62257-9-3:2016	1
181	Recommendations for renewable energy and hybrid systems for rural electrification - Part 9-4: Integrated systems - User installation	82	2016	IEC	TS 62257-9-4:2016	1
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					113/182 standards	113
					21/33 standards	21

					Total 134/215 Standards	134
183	Application integration at electric utilities - System interfaces for distribution management - Part 1: Interface architecture and general recommendations	57	2019	IEC	IEC 61968 - 1	1
184	Application integration at electric utilities - System interfaces for distribution management - Part 3: Interface for network operations	57	2019	IEC	IEC 61968 - 3	1
185	Application integration at electric utilities - System interfaces for distribution management - Part 4: Interfaces for records and asset management	57	2019	IEC	IEC 61968 - 4	1
186	Application integration at electric utilities - System interfaces for distribution management - Part 6: Interfaces for maintenance and construction	57	2019	IEC	IEC 61968 - 6	1
187	Application integration at electric utilities - System interfaces for distribution management - Part 8: Interfaces for customer operations	57	2019	IEC	IEC 61968 - 8	1
188	Application integration at electric utilities - System interfaces for distribution management - Part 9: Interfaces for meter reading and control	57	2019	IEC	IEC 61968 - 9	1
189	Application integration at electric utilities - System interfaces for distribution management - Part 11: Common information model (CIM) extensions for distribution	57	2019	IEC	IEC 61968 - 11	1

190	Application integration at electric utilities - System interfaces for distribution management - Part 13: CIM RDF Model exchange format for distribution	57	2019	IEC	IEC 61968 - 13	1
191	Application integration at electric utilities - System interfaces for distribution management - Part 14: Multi Speak - CIM harmonization	57	2019	IEC	IEC 61968 -14	1
192	Application integration at electric utilities - System interfaces for distribution management - Part 100: Implementation profiles	57	2019	IEC	IEC 61968 - 100	1
194	Low-voltage electrical installations - Protection for safety - Protection against voltage disturbances and electromagnetic disturbances	64	2019	IEC	IEC 60364-4-44:2017	1
195	Low-voltage electrical installations - Selection and erection of electrical equipment - Isolation, switching and control	64	2019	IEC	IEC 60364-5-53: 2019	1
196	Low-voltage electrical installations – Part 5-56: Selection and erection of electrical equipment – Safety service	64	2019	IEC	IEC 60364-5-56: 2018	1
197	Low voltage electrical installations - Part 7-712: Requirements for special installations or locations - Solar photovoltaic (PV) power supply systems.	64	2019	IEC	IEC 60364- 7-71: 2017	1
198	Low-voltage electrical installations - Requirements for special installations or locations - Caravan parks, camping parks and similar locations	64	2019	IEC	IEC 60364-7-708:2017	1

200	Low-voltage electrical installations - Part 7-722: Requirements for special installations or locations - Supplies for electric vehicles	64	2019	IEC	IEC 60364-7-722:2018	1
201	Low-voltage electrical installations - Part 8-1: Functional aspects - Energy efficiency	64	2019	IEC	IEC 60364-8-1: 2019	1
203	Renewable energy and hybrid systems for rural electrification all parts	82	2019	IEC	IEC 62257 series	1
205	Protection against electric shock — Common aspects for installation and equip.	82	2019	IEC	IEC 61140	1
206	Low-voltage electrical installations	82	2019	IEC	IEC 60364 (All parts)	1
207	Quality management systems — Requirements	82	2019	IEC	ISO 9001	1
						21